Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 01 Feb 2021 until 23:59 on Tuesday 02 Feb 2021

Forecast Issued on Sunday 31 Jan 2021 at 16:08 by Met Office Aberdeen

Confidence: High for mainly dry by day Monday, also for remaining wintry cold through the coming week, but lower confidence of the detail of showers or longer periods of snow from Tuesday.

Headline for Monday 01 Feb 2021: Mainly dry and sunny, but very cold.

Mountain weather hazards on Monday 01 Feb 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Light snow showers	Sunny intervals	Sunny intervals	Partly cloudy (night)	Light snow
Precipitation probability							
10%	20%	20%	30%	20%	10%	10%	30%

Forecast for Monday 01 Feb 2021

Weather: A very cold day with many staying dry by day, and seeing plenty of weak winter sunshine. However a few isolated light snow showers will appear, mainly across northern peaks and during the morning. Cloud thickening in the south from late afternoon, bringing occasional light snow south of the A9 during the evening.

Chance of cloud free mountain/hill tops above 800m: By day 90% in north 95% plus in south.

Visibility: Very good or excellent, becoming poor or very poor in snow showers and cloud, chiefly in the north and during the morning with bases lowering 500-700 metres, also in the south during the evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 01 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/12 E	10/13 E	10/13 NE	13/17 NE	14/17 NE	12/16 NE	12/17 E	14/18 SE	18/22 SE
900	8/10 E	7/11 E	6/9 NE	7/12 NE	11/14 NE	7/11 NE	9/13 E	11/15 SE	14/19 SE
600	3/6 E	3/6 E	2/5 W	2/6 SE	6/10 NE	4/7 E	5/8 E	7/11 SE	8/13 SE
300	2/5 N	3/5 N	3/7 NW	3/9 N	5/10 NE	4/8 NE	3/6 NE	3/6 N	3/7 E
Glen	1/4 N	2/3 W	3/5 W	3/6 W	4/10 N	4/9 NE	2/5 NE	3/6 NW	3/7 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-7/-12	-7/-13	-8/-14	-8/-15	-7/-15	-8/-15	-9/-16	-8/-16	-8/-17
900	-5/-10	-5/-10	-6/-10	-6/-11	-5/-11	-6/-10	-7/-13	-7/-14	-7/-14
600	-4/-6	-5/-7	-7/-9	-6/-8	-3/-7	-4/-7	-7/-11	-6/-11	-6/-11
300	-2/-4	-3/-5	-4/-6	-3/-5	0/-3	0/-2	-5/-7	-6/-8	-6/-9
Glen	-1/-3	-2/-4	-3/-6	-2/-4	1/-2	1/-1	-4/-7	-5/-8	-6/-9
Freezing Level*	100m	00m	00m	00m	100m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add

Forecast for Tuesday 02 Feb 2021
Weather: North dry with brighter spells, south rather cloudy with chance of patchy light snow at times. Bitterly cold with severe chill effect to quite low levels.

Maximum wind: East 35-40mph with gusts reaching 55mph at times across most exposed ridges and summits. Winds easing a little later.

Chance of cloud free mountain/hill tops above 800m: 90% in far north, 40% in far south.

Visibility: Very good or excellent, becoming poor or very poor in patchy snow in south, with cloud bases lowering 500-700 metres at times.

Temperature: **Glens:** Minus 8 Celsius increasing plus 3 Celsius during the afternoon
At 800m: Minus 3 or 4 Celsius
Freezing level: Near sea level

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